

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10542533"	US-PGPUB; USPAT	OR	ON	2010/05/07 11:09
S2	4	((YOSHI YUKI) near2 (MITANI)).INV.	US-PGPUB; USPAT	OR	ON	2010/05/11 15:01
S3	10	((YOSHI YUKI) near2 (MITANI)).INV.	EPO; JPO; DERWENT	OR	ON	2010/05/11 15:02
S4	31	"097698"	EPO; JPO; DERWENT	OR	ON	2010/05/11 15:13
S5	3	"02097698"	EPO; JPO; DERWENT	OR	ON	2010/05/11 15:14
S6	1	"54128453"	EPO; JPO; DERWENT	OR	ON	2010/05/11 15:16
S7	1	"55006489"	EPO; JPO; DERWENT	OR	ON	2010/05/11 15:18
S8	2	"2001152391"	EPO; JPO; DERWENT	OR	ON	2010/05/11 15:22
S9	2	"01019479"	EPO; JPO; DERWENT	OR	ON	2010/05/11 15:25
S10	2	"05014033"	EPO; JPO; DERWENT	OR	ON	2010/05/11 15:26
S11	7	"5132003"	US-PGPUB; USPAT	OR	ON	2010/05/11 15:36
S12	7	("4310586").PN. OR ("5132003").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 15:43
S13	395	mitani.in. and aluminum	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 15:43
S14	2	mitani.in. and aluminum and anodiz \$4	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 15:44
S15	49575	mitani.in. and aluminum and "204". clas. or "205".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 15:44
S16	6	mitani.in. and aluminum and ("204". clas. or "205".clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 15:44
S17	50	"4211619"	US-PGPUB; USPAT	OR	ON	2010/05/11 15:51
S18	6	"4133725"	US-PGPUB; USPAT	OR	ON	2010/05/11 16:04

S19	4	((minoru) near2 (MITANI)).INV.	US-PGPUB; USPAT	OR	ON	2010/05/11 16:04
S20	4	((minoru) near2 (MITANI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 16:05
S21	40	((minoru) near2 (MITANI)).INV.	EPO; JPO; DERWENT	OR	ON	2010/05/11 16:05
S22	6348	((anodic or anodiz\$5) with (aluminum or aluminium)) and (sulfuric or sulphuric or "H.sub.2SO. sub.4")	US-PGPUB; USPAT	OR	ON	2010/05/12 11:41
S23	6244	((anodic or anodiz\$5) with (aluminum or aluminium)) and (sulfuric or sulphuric)	US-PGPUB; USPAT	OR	ON	2010/05/12 11:41
S24	110	((anodic or anodiz\$5) with (aluminum or aluminium)) and ((sulfuric or sulphuric or "H.sub.2SO. sub.4") same (nickel with (sulphate or sulfate)))	US-PGPUB; USPAT	OR	ON	2010/05/12 11:54
S25	68	((anodic or anodiz\$5) with (aluminum or aluminium)) and ((sulfuric or sulphuric or "H.sub.2SO. sub.4") same (nickel with (sulphate or sulfate))) and @py<"2005"	US-PGPUB; USPAT	OR	ON	2010/05/12 11:54
S26	7	"4252620"	US-PGPUB; USPAT	OR	ON	2010/05/12 13:26
S27	27	((anodic or anodiz\$5) with (aluminum or aluminium)) and ((sulfuric or sulphuric or "H.sub.2SO. sub.4") same (nickel with (sulphate or sulfate))) and @py<"2005"	USOCR	OR	ON	2010/05/12 14:01

S28	16	((anodic or anodiz\$5) with (aluminum or aluminium)) and ((sulfuric or sulphuric or "H.sub.2SO. sub.4") same (nickel with (sulphate or sulfate))) and @py<"2005"	EPO; JPO; DERWENT	OR	ON	2010/05/12 14:13
S29	215	((anodic or anodiz\$5) with (aluminum or aluminium)) and ((sulfuric or sulphuric or "H.sub.2SO. sub.4") same (tartaric)) and @py<"2005"	US-PGPUB; USPAT	OR	ON	2010/05/12 14:58
S30	192	((anodic or anodiz\$5) with (aluminum or aluminium)) and ((sulfuric or sulphuric or "H.sub.2SO. sub.4") same (tartaric)) and @py<"2004"	US-PGPUB; USPAT	OR	ON	2010/05/12 14:58
S31	39	((anodic or anodiz\$5) with (aluminum or aluminium)) and ((sulfuric or sulphuric or "H.sub.2SO. sub.4") same (tartaric)) and @py<"2004" and burn\$3	US-PGPUB; USPAT	OR	ON	2010/05/12 14:58
S32	3	((anodic or anodiz\$5) with (aluminum or aluminium)) and ((sulfuric or sulphuric or "H.sub.2SO. sub.4") same (tartaric)) and @py<"2004" and burn\$3	USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/12 15:01
S33	171	((anodic or anodiz\$5) with (aluminum or aluminium)) and ("tartaric acid") and @py<"2004" and ("204".clas. or "205". clas.)	US-PGPUB; USPAT	OR	ON	2010/05/12 15:02

S34	50	((anodic or anodiz\$5) with (aluminum or aluminium)) same ("tartaric acid") and @py<"2004" and ("204".clas. or "205". clas.)	US-PGPUB; USPAT	OR	ON	2010/05/12 15:03
S35	1699	((anodic or anodiz\$5) with (aluminum or aluminium)) and @py<"2004" and ("204".clas. or "205". clas.)	US-PGPUB; USPAT	OR	ON	2010/05/13 10:32
S36	180	((anodic or anodiz\$5) with (aluminum or aluminium)) same hard) and @py<"2004" and ("204".clas. or "205". clas.)	US-PGPUB; USPAT	OR	ON	2010/05/13 10:33
S37	136	((anodic or anodiz\$5) with (aluminum or aluminium)) and (hard near2 anodiz\$5) and @py<"2004" and ("204".clas. or "205". clas.)	US-PGPUB; USPAT	OR	ON	2010/05/13 10:46
S38	116	((anodic or anodiz\$5) with (aluminum or aluminium)) and ("hard anodized" or "hard anodization" or "hard anodizing" or "type III anodizing") and @py<"2004" and ("204".clas. or "205". clas.)	US-PGPUB; USPAT	OR	ON	2010/05/13 10:54
S39	0	(anodiz\$5 or anodic) same "> 200.mu.m"	US-PGPUB; USPAT	OR	ON	2010/05/13 11:51
S40	0	(anodiz\$5 or anodic) same "200.mu.m"	US-PGPUB; USPAT	OR	ON	2010/05/13 11:51
S41	0	(anodiz\$5 or anodic) same "200.mu.m"	US-PGPUB; USPAT	OR	ON	2010/05/13 11:51
S42	2	(anodiz\$5 or anodic) same "100.mu.m"	US-PGPUB; USPAT	OR	ON	2010/05/13 11:51
S43	0	(anodiz\$5 or anodic) same "300.mu.m"	US-PGPUB; USPAT	OR	ON	2010/05/13 11:52
S44	0	(anodiz\$5 or anodic) same "400.mu.m"	US-PGPUB; USPAT	OR	ON	2010/05/13 11:52

S45	1104	(anodiz\$5 or anodic) same "high voltage"	US-PGPUB; USPAT	OR	ON	2010/05/13 11:57
S46	267	(anodiz\$5 or anodic) same "high voltage" and ("204".clas. or "205".clas.)	US-PGPUB; USPAT	OR	ON	2010/05/13 11:57
S47	202	(anodiz\$5 or anodic) same "high voltage" and ("204".clas. or "205".clas.) and @py<"2004"	US-PGPUB; USPAT	OR	ON	2010/05/13 11:58
S48	0	((anodic or anodiz\$5) with (aluminum or aluminium)) and ("hard anodized" or "hard anodization" or "hard anodizing" or "type III anodizing") and @py<"2004" and ("204".clas. or "205".clas.) and duralumin	US-PGPUB; USPAT	OR	ON	2010/05/13 13:58
S49	0	((anodic or anodiz\$5) with (aluminum or aluminium)) and ("hard anodized" or "hard anodization" or "hard anodizing" or "type III anodizing") and @py<"2004" and ("204".clas. or "205".clas.) and duraluminium	US-PGPUB; USPAT	OR	ON	2010/05/13 13:58
S50	0	((anodic or anodiz\$5) with (aluminum or aluminium)) and ("hard anodized" or "hard anodization" or "hard anodizing" or "type III anodizing") and @py<"2004" and ("204".clas. or "205".clas.) and duraluminum	US-PGPUB; USPAT	OR	ON	2010/05/13 13:58

S51	0	((anodic or anodiz\$5) with (aluminum or aluminium)) and ("hard anodized" or "hard anodization" or "hard anodizing" or "type III anodizing") and @py<"2004" and ("204".clas. or "205". clas.) and duralum	US-PGPUB; USPAT	OR	ON	2010/05/13 13:59
S52	0	((anodic or anodiz\$5) with (aluminum or aluminium)) and ("hard anodized" or "hard anodization" or "hard anodizing" or "type III anodizing") and @py<"2004" and ("204".clas. or "205". clas.) and "AA2024"	US-PGPUB; USPAT	OR	ON	2010/05/13 13:59
S53	2	((anodic or anodiz\$5) with (aluminum or aluminium)) and @py<"2004" and ("204".clas. or "205". clas.) and duralumin	US-PGPUB; USPAT	OR	ON	2010/05/13 13:59
S54	6	((anodic or anodiz\$5) with (aluminum or aluminium)) and @py<"2004" and ("204".clas. or "205". clas.) and (duralumin or "AA2024")	US-PGPUB; USPAT	OR	ON	2010/05/13 13:59
S55	20	((anodic or anodiz\$5) with (aluminum or aluminium)) and @py<"2004" and ("204".clas. or "205". clas.) and (duralumin or "AA2024" or ("2000" near2 series))	US-PGPUB; USPAT	OR	ON	2010/05/13 14:02
S56	5	(hard near1 anodiz \$5).ti.	US-PGPUB; USPAT	OR	ON	2010/05/13 14:12
S57	50	(hard near1 anodiz \$5).ti.	EPO; JPO; DERWENT	OR	ON	2010/05/13 14:14

S58	20	((anodic or anodiz\$5) with (aluminum or aluminium)) and @py<"2004" and ("204".clas. or "205". clas.) and (duralumin or "AA2024" or ("2000" near2 series or dural))	US-PGPUB; USPAT	OR	ON	2010/05/13 14:27
S59	20	((anodic or anodiz\$5) with (aluminum or aluminium)) and @py<"2004" and ("204".clas. or "205". clas.) and (duralumin or "AA2024" or ("2000" near2 series or duralum))	US-PGPUB; USPAT	OR	ON	2010/05/13 14:28
S60	16	((anodic or anodiz\$5) with (aluminum or aluminium)) and @py<"2004" and ("204".clas. or "205". clas.) and ("2000" near2 series )	US-PGPUB; USPAT	OR	ON	2010/05/13 14:37
S61	16	((anodic or anodiz\$5) with (aluminum or aluminium)) and @py<"2004" and ("204".clas. or "205". clas.) and ("2000" near2 series)	US-PGPUB; USPAT	OR	ON	2010/05/13 14:37
S62	1	((anodic or anodiz\$5) with (aluminum or aluminium)) and @py<"2004" and ("204".clas. or "205". clas.) and ("2000" near2 series) and duralumin	US-PGPUB; USPAT	OR	ON	2010/05/13 14:38
S63	2	((anodic or anodiz\$5) with (aluminum or aluminium)) and ("204".clas. or "205". clas.) and ("2000" near2 series) and duralumin	US-PGPUB; USPAT	OR	ON	2010/05/13 14:39
S64	82	("oxalic acid" with "g/L") and anodiz\$5	US-PGPUB; USPAT	OR	ON	2010/05/13 16:41

S65	39	("oxalic acid" with "g/L") and anodiz\$5 and ("204".clas. or "205".clas.)	US-PGPUB; USPAT	OR	ON	2010/05/13 16:41
S66	23	("oxalic acid" with "g/L") and anodiz\$5 and ("204".clas. or "205".clas.) and @py<"2004"	US-PGPUB; USPAT	OR	ON	2010/05/13 16:41
S67	0	((("oxalic acid" with "g/L") same additive) and anodiz\$5 and ("204".clas. or "205".clas.) and @py<"2004"	US-PGPUB; USPAT	OR	ON	2010/05/13 16:43
S68	0	((("oxalic acid" with "g/L") same reason) and anodiz\$5 and ("204".clas. or "205".clas.) and @py<"2004"	US-PGPUB; USPAT	OR	ON	2010/05/13 16:43
S69	0	((("oxalic acid" with "g/L") same for) and anodiz\$5 and ("204".clas. or "205".clas.) and @py<"2004"	US-PGPUB; USPAT	OR	ON	2010/05/13 16:43
S70	6	((("oxalic acid") same (reason or why or for or help)) and anodiz \$5 and ("204".clas. or "205".clas.) and @py<"2004"	US-PGPUB; USPAT	OR	ON	2010/05/13 16:44
S71	27	((("oxalic acid") same (reason or why or for or help or additive)) and anodiz\$5 and ("204".clas. or "205".clas.) and @py<"2004"	US-PGPUB; USPAT	OR	ON	2010/05/13 16:44
S72	12	((("tartaric acid") same (reason or why or for or help or additive)) and anodiz \$5 and ("204".clas. or "205".clas.) and @py<"2004"	US-PGPUB; USPAT	OR	ON	2010/05/13 16:52
S73	46	"4052275"	US-PGPUB; USPAT	OR	ON	2010/05/13 16:54



S74	30	(US-20070267299-\$ or US-20020157961-\$ or US-20030196907-\$ or US-20080274375-\$ or US-20020008035-\$).did. or (US-5132003-\$ or US-4211619-\$ or US-4133725-\$ or US-5849169-\$ or US-4252620-\$ or US-4115212-\$ or US-3929612-\$ or US-5304298-\$ or US-5156723-\$ or US-4822458-\$ or US-4225399-\$ or US-4128461-\$ or US-6551760-\$).did. or (US-3704210-\$).did. or (EP-429656-\$).did. or (JP-02097698-\$ or JP-2001152391-\$ or JP-04308099-\$ or JP-04019455-\$ or JP-02301596-\$ or JP-04017697-\$ or JP-63109195-\$).did. or (US-4133725-\$ or CN-1106865-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/17 11:41
S75	8	S74 and nickel with (sulphate or sulphate or "SO.sub.4")	US-PGPUB; USPAT	OR	ON	2010/05/17 11:42
S76	7	"4554216"	US-PGPUB; USPAT	OR	ON	2010/05/17 11:45
S77	9	("3031387"   "3143435"   "3718548"   "3844908"   "4659439").PN. OR ("5120405").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 11:57
S78	387	((single or one) with step with (color\$3 or dy\$3)) and anodiz\$5	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 13:16
S79	71	((single or one) with step with (color\$3 or dy\$3)) same anodiz \$5	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 13:16

S80	56	((single or one) with step with (color\$3 or dy\$3)) same anodiz \$5 and ("204".clas. or "205".clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 13:17
S81	51	((single or one) with step with (color\$3 or dy\$3)) same anodiz \$5 and ("204".clas. or "205".clas.) and @py<"2005"	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 13:17
S82	51	((single or one) with step with (color\$3 or dy\$3)) same anodiz \$5 and ("204".clas. or "205".clas.) and @py<"2004"	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 13:17
S83	51	((single or one) with step with (color\$3 or dy\$3)) same anodiz \$5 and ("204".clas. or "205".clas.) and @py<"2003"	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 13:17
S84	50	((single or one) with step with (color\$3 or dy\$3)) same anodiz \$5 and ("204".clas. or "205".clas.) and @py<"2002"	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 13:17
S85	58	((single or one) with (step or stage) with (color\$3 or dy\$3)) same anodiz\$5 and ("204".clas. or "205". clas.) and @py<"2002"	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 13:20
S86	275	((single or one) with step with (color\$3 or dy\$3)) same anodiz \$5) or ((color\$3 near1 anodiz\$5) or (integral near1 (process or anodiz \$5))) and @py<"2004" and ("204".clas. or "205". clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 13:29

S87	190	(((single or one) with step with (color\$3 or dy\$3)) same anodiz \$5) or ((color\$3 near1 anodiz\$5) or (integral near1 (process or anodiz \$5))) and @py<"2004" and ("204".clas. or "205". clas.)	US-PGPUB; USPAT	OR	ON	2010/05/17 13:30
S88	101	(((single or one) with step with (color\$3 or dy\$3)) same anodiz \$5) or ((color\$3 near1 anodiz\$5) or (integral near1 (process or anodiz \$5))) and @py<"2004" and ("204".clas. or "205". clas.) and "metal salt"	US-PGPUB; USPAT	OR	ON	2010/05/17 13:30
S89	107	(((single or one) with step with (color\$3 or dy\$3)) same anodiz \$5) or ((color\$3 near1 anodiz\$5) or (integral near1 (process or anodiz \$5))) and @py<"2004" and ("204".clas. or "205". clas.) and ("metal salt" or "nickel salt")	US-PGPUB; USPAT	OR	ON	2010/05/17 13:30
S91	95	(((single or one) with step with (color\$3 or dy\$3)) same anodiz \$5) or ((color\$3 near1 anodiz\$5) or (integral near1 (process or anodiz \$5))) and @py<"2004" and ("204".clas. or "205". clas.) and ("metal salt" or "nickel salt") and (Ni or nickel)	US-PGPUB; USPAT	OR	ON	2010/05/17 13:31

S92	90	(((single or one) with step with (color\$3 or dy\$3)) same anodiz \$5) or ((color\$3 near1 anodiz\$5) or (integral near1 (process or anodiz \$5))) and @py<"2003" and ("204".clas. or "205". clas.) and ("metal salt" or "nickel salt") and (Ni or nickel)	US-PGPUB; USPAT	OR	ON	2010/05/17 13:31
S93	95	(((single or one) with step with (color\$3 or dy\$3)) same anodiz \$5) or ((color\$3 near1 anodiz\$5) or (integral near1 (process or anodiz \$5))) and ("204".clas. or "205".clas.) and ("metal salt" or "nickel salt") and (Ni or nickel) and @py<"2004"	US-PGPUB; USPAT	OR	ON	2010/05/17 13:32
S94	93	(((single or one) with step with (color\$3 or dy\$3)) same anodiz \$5) or ((color\$3 near1 anodiz\$5) or ((integral near1 (process or anodiz\$5) same anodiz\$5))) and ("204".clas. or "205".clas.) and ("metal salt" or "nickel salt") and (Ni or nickel) and @py<"2004"	US-PGPUB; USPAT	OR	ON	2010/05/17 13:33
S95	50	(((single or one) with step with (color\$3 or dy\$3)) same anodiz \$5) or ((color\$3 near1 anodiz\$5) or ((integral near1 (process or anodiz\$5) same anodiz\$5))) and ("204".clas. or "205".clas.) and ("metal salt" or "nickel salt") and (Ni or nickel) and	US-PGPUB; USPAT	OR	ON	2010/05/17 13:34

		@py> "2004"				
S96	10	(((single or one) with step with (color \$3 or dy\$3)) same anodiz\$5) or ((color \$3 near1 anodiz\$5) or ((integral near1 (process or anodiz\$5) same anodiz\$5)))) and ("204".clas. or "205".clas.) and ("metal salt" or "nickel salt") and (Ni or nickel) and @py> "2004"	US-PGPUB; USPAT	OR	ON	2010/05/17 13:35
S97	11	(((single or one) with step with (color \$3 or dy\$3)) same anodiz\$5) or ((color \$3 near1 anodiz\$5) or ((integral near1 (process or anodiz\$5) same anodiz\$5)))) and ("204".clas. or "205".clas.) and ("metal salt" or "nickel salt") and @py> "2004"	US-PGPUB; USPAT	OR	ON	2010/05/17 13:36
S98	75	(((single or one) with step with (color \$3 or dy\$3)) same anodiz\$5) or ((color \$3 near1 anodiz\$5) or ((integral near1 (process or anodiz\$5) same anodiz\$5)))) and ("204".clas. or "205".clas.) and ("metal salt" or "nickel salt") and @py< "2004"	US-PGPUB; USPAT	OR	ON	2010/05/17 13:36

S99	61	(((single or one) with step with (color\$3 or dy\$3)) same anodiz\$5) or ((color\$3 near1 anodiz\$5) or ((integral near1 (process or anodiz\$5) same anodiz\$5)))) and ("204".clas. or "205".clas.) and ("metal salt" or "nickel salt") and (Ni or nickel) and @py<"2004"	US-PGPUB; USPAT	OR	ON	2010/05/17 13:37
S100	93	(((single or one) with step with (color\$3 or dy\$3)) same anodiz\$5) or ((color\$3 near1 anodiz\$5) or ((integral near1 (process or anodiz\$5) same anodiz\$5)))) and ("204".clas. or "205".clas.) and ("metal salt" or "nickel salt") and (Ni or nickel) and @py<"2004"	US-PGPUB; USPAT	OR	ON	2010/05/17 13:39
S101	93	(((single or one) with step with (color\$3 or dy\$3)) same anodiz\$5) or ((color\$3 near1 anodiz\$5) or (integral near1 (process or anodiz\$5) same anodiz\$5)) and ("204".clas. or "205".clas.) and ("metal salt" or "nickel salt") and (Ni or nickel) and @py<"2004"	US-PGPUB; USPAT	OR	ON	2010/05/17 13:40
S102	2	((("3031387") or ("3143485")).PN.	US-PGPUB; USPAT	OR	OFF	2010/05/17 13:51
S103	110	(hard with anodiz\$5) and (("15" or "16" or "17" or "18") near2 (C or celcius))	US-PGPUB; USPAT	OR	ON	2010/05/17 16:22
S104	51	(hard with anodiz\$5) and (("15" or "16" or "17" or "18") near2 (C or celcius)) and @py<"2004"	US-PGPUB; USPAT	OR	ON	2010/05/17 16:22

S105	19	(hard with anodiz\$5) and (("15" or "16" or "17" or "18") near2 (C or celcius)) and @py<"2004" and ("204".clas. or "205". clas.)	US-PGPUB; USPAT	OR	ON	2010/05/17 16:22
S106	30	(hard with anodiz\$5) and (((("15" or "16" or "17" or "18") near2 (C or celcius)) or (temperature near2 ("15" or "16" or "17" or "18")))) and @py<"2004" and ("204".clas. or "205". clas.)	US-PGPUB; USPAT	OR	ON	2010/05/17 16:26
S107	45	((hard with anodiz\$5) or "type III") and (((("15" or "16" or "17" or "18") near2 (C or celcius)) or (temperature near2 ("15" or "16" or "17" or "18")))) and @py<"2004" and ("204".clas. or "205". clas.)	US-PGPUB; USPAT	OR	ON	2010/05/17 16:34
S108	117	205/173.ccls.	US-PGPUB; USPAT	OR	ON	2010/05/18 11:13

**EAST Search History (I nterference)**

&lt;This search history is empty&gt;

**5/ 18/ 2010 11:24:31 AM****C:\ Documents and Settings\ bripa\ My Documents\ EAST\ Workspaces\ 10542533.wsp**